and shorter teeth. The spinous process of the body is of extraordinary length; the caudiform appendage, which is still but little developed, terminates in a pointed extremity bent upwards. The length of the larva is 3 millim.

EXPLANATION OF PLATE VII.

Fig. 1. Larva, probably of a Balanide, seen from above. Of the swimming feet, only the middle pair and one of the anterior are seen extended: a, carapace; b b, horns of the carapace; c, eye; d, spinous process of the body; e, caudiform appendage of the

Fig. 2. Very young larva of a Cirripede, probably a Lepadide; from the

back: a to e, as in fig. 1; f, alimentary canal.

Fig. 3. A portion of the body of the larva of Lepas anatifera after the first moulting, strongly magnified: a, central mass of the nervous system; b, ocellus; cc, the two horns of the carapace.

LIV.—Note on Psammophis Perroteti, D. & B. By Dr. Albert Günther.

[With a Plate.]

Duméril and Bibron have omitted several important characters in their description of this remarkable snake, which is a truly intermediate form between Psammophis and Dryophis. One of its most important characters appeared to me to be the keeled scales of the coccygeal region *; but as nothing of it is mentioned by the French herpetologists, I failed to recognize the first specimens which came under my observation, and described them as a new species—Dryophis tropidococcyx. The latter specific name has been chosen with the view of its serving as the name of the genus, if the snake should be considered as a peculiar type. It cannot be referred either to Psammophis or to Dryophis without disturbing the natural characters of those genera; whilst, as a separate genus, it may be placed in the family of Dryophidæ, the characters being rather more in favour of its relation to this family than to the Psammophidæ.

TROPIDOCOCCYX.

Habit and physiognomy of Psammophis. Scales smooth, those of the coccygeal region keeled. Rostral shield far produced backwards. A single nasal, pierced by the nostril; posterior nasal and loreal absent, replaced by the anterior and posterior frontals, which are bent downwards on the side of the head. Pupil horizontal (Dryophis). The fifth of the anterior maxillary teeth and the hindmost longest, the latter grooved.

^{*} A similar peculiarity occurs in Aspidura trachyprocta, Cope, and Trachischium, Gthr.



1970年第二年第二十八岁 Julius



Günther, Albert C. L. G. 1860. "LIV.—Note on Psammophis Perroteti, D. & B." *The Annals and magazine of natural history; zoology, botany, and geology* 6, 428–429.

View This Item Online: https://www.biodiversitylibrary.org/item/19439

Permalink: https://www.biodiversitylibrary.org/partpdf/15726

Holding Institution

Natural History Museum Library, London

Sponsored by

Natural History Museum Library, London

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.